



10/17/01

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PATENTS, TRADEMARKS, COPYRIGHTS  
AND RELATED MATTERS

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(1921-1997)

October 17, 2001

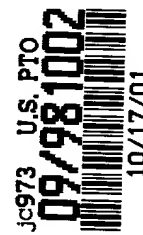
**UTILITY PATENT APPLICATION TRANSMITTAL**  
(new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number: TKR 2050.1  
First Named Inventor: Wayne M. Barnes  
Title: DNA POLYMERASES WITH ENHANCED LENGTH OF PRIMER EXTENSION  
Express Mail Label Number: EL 890727635 US

TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

**APPLICATION ELEMENTS**

1. ☒ Fee Transmittal Form  
(original and duplicate)
2. ☐ Applicant claims small entity status
3. ☒ Specification [Total Pages 78]
4. ☒ Drawings [Total Sheets 8]
5. Oath or Declaration [Total Pages 3]
  - a. ☐ Newly executed (original or copy)  
☐ New (unexecuted)
  - b. ☒ Copy from a prior application  
(for continuation/divisional with  
Box 19 completed)
    - i. ☐ DELETION OF INVENTOR(s)  
Signed statement attached  
deleting inventor(s) named  
in prior application.



TO: "20231" 10/17/01

6. ☒ Incorporation By Reference  
(useable if Box 5b is marked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. ☒ Application Data Sheet
8. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program  
(Appendix)
9. ☒ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form
- b. ☒ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☒ paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

10. ☒ Assignment Papers (cover sheet & document(s))(COPY FROM PARENT)
11. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
12. ☐ English Translation Document (if applicable)
13. ☐ IDS with PTO-1449 ☐ Copies of IDS Citations
14. ☒ Preliminary Amendment
15. ☒ Return Receipt Postcard
16. ☐ Request and Certification for Non-Publication. Form PTO/SB/35 is attached.
17. ☐ Certified Copy of Priority Document(s) if foreign priority is claimed
18. ☐ Other: \_\_\_\_\_

**IF A CONTINUING APPLICATION, CHECK APPROPRIATE  
BOXES AND SUPPLY THE REQUISITE INFORMATION**

19. ☒ Continuation ☐ Divisional ☐ Continuation-in-Part of prior application  
No.: 08/931,818
- ☐ Complete Application based on provisional Application No. \_\_\_\_\_

Prior application information: Examiner: TBA  
Group Art Unit: TBA

**FEE TRANSMITTAL**

Application Number TBA  
Filing Date October 17, 2001  
Confirmation No. TBA  
Inventor(s) Wayne M. Barnes  
Group Art Unit TBA  
Examiner Name TBA  
Attorney Docket Number TKR 2050.1

**METHOD OF PAYMENT**

1. ☐ The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345.
- ☐ The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to Deposit Account No. 19-1345.
- ☐ Applicant claims small entity status.
2. ☒ Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.

**FEE CALCULATION**

1. ☒ BASIC FILING FEE Subtotal (1) \$ 740.00  
(Type: continuation)
2. ☒ EXTRA CLAIM FEES Subtotal (2) \$ 264.00  
Total Claims 30  
Independent Claims 4  
Multiple Dependent Claims
3. ☐ ADDITIONAL FEES Subtotal (3) \$
- ☐ Surcharge - late filing fee or oath  
☐ Surcharge - late provisional filing fee or cover sheet  
☐ Extension for reply within      month  
☐ Notice of Appeal  
☐ Filing a Brief in Support of an appeal  
☐ Request for ex parte Reexamination  
☐ Petitions to the Commissioner  
☐ Submission of Information Disclosure Statement  
☐ Recording each patent assignment per property  
☐ Request for Continued Examination  
☐ Other:

**TOTAL AMOUNT OF PAYMENT** \$ 1,004.00

G. Harley Blosser October 17, 2001  
G. Harley Blosser, Reg. No. 33,650 Date

GHBskg

Express Mail Label No. EI 890727635 US

**CORRESPONDENCE ADDRESS**

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Attention: G. Harley Blosser

Respectfully submitted,



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GHBskg